



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7380

SERIAL NUMBER 10/814,168	FILING DATE 04/01/2004  RULE	CLASS 060	GROUP ART UNIT 3748	ATTORNEY DOCKET NO. 119289
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------

## APPLICANTS

Shigemasa Hirooka, Susosno-shi, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

JAPAN 2003-100662 04/03/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 06/16/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged	Examiner's Signature Initials	STATE OR COUNTRY JAPAN	SHEETS DRAWING 8	TOTAL CLAIMS 14	INDEPENDENT CLAIMS 2
---	----------------------------------	------------------------------	------------------------	-----------------------	----------------------------

## ADDRESS

25944  
 OLIFF & BERRIDGE, PLC  
 P.O. BOX 19928  
 ALEXANDRIA, VA  
 22320

## TITLE

Failure diagnosis apparatus for secondary air supplier

FILING FEE  RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
-----------------------------------	---	---